



776

WIRELIN LUBRICANT AND SEALANT

With Corrosion Package

- GEAR OILS
- MOTOR OILS
- HYDRAULIC OILS
- PIPE COATINGS
- THREAD SEALANTS
- BEARING GREASES
- SPECIALTY GREASES
- THREAD COMPOUNDS
- SUCKER ROD COATINGS
- OUTSIDE PRESERVATIVES
- WIRELIN GREASE SEALS
- CLEANERS & DEGREASERS
- PIPE STORAGE COMPOUNDS
- RUST & CORROSION INHIBITORS
- THREAD LOCKING COMPOUNDS
- VALVE LUBRICANTS & SEALANTS
- TOOL JOINT & DRILL COLLAR COMPOUNDS

PRODUCT DESCRIPTION

776 Wireline Lubricant and Sealant, manufactured with corrosion inhibitors, is designed for more effective wireline lubrication and ease of wireline operations. Recommended for operations where different pressures exist, 776 Wireline Lubricant and Sealant provides better seal retention. In addition to maintaining and holding higher seal pressures, 776 Wireline Lubricant and Sealant will reduce the friction of the wireline, thus keeping wear on wireline and flow tubes to a minimum. 776 Wireline Lubricant and Sealant will retain higher working pressures, resulting in reducing the loss of condensate, fluids, or gas from the well.

776 Wireline Lubricant and Sealant is most effective under high shock conditions for the reduction of drip and splatter. The special cohesive and adhesive properties prevent wellsite contamination. 776 Wireline Lubricant and Sealant provides protection against hydrogen sulfide (H₂S) and inhibits against the corrosive effects of acids, caustics, and salt water.

BENEFITS

- Contain corrosion inhibitors
- Effective wireline lubrication
- Provides better seal retention
- Maintains and holds higher seal pressure
- Reduces friction
- Reduces loss of condensate, fluids, or gas from well
- Reduces drip and splatter
- Prevents wellsite contamination
- Protects against hydrogen sulfide (H₂S)

APPLICATION

776 Wireline Lubricant and Sealant is used on grease injection control heads and cable lubricators.

TYPICAL OBSERVATIONS

Color	Golden Yellow
Texture	Tacky Liquid
Odor	Mild
Density, lb/gal @ 77°F (25°C)	7.00–7.50
Specific Gravity, @ 77°F (25°C)	0.838–0.898
Flash Point, ASTM D-92	390°F (198°C)
Viscosity, ASTM D-445	
Kinematic, cSt @ 40°C	24 Visc or 10,500–12,000
cps @ 77°F (25°C)	29,000–31,000
Viscosity Index	265
Rust Preventive Test	
ASTM D-3603 @ 140°F (60°C)	Pass
Temperature Range	80°F to 140°F (27°C to 60°C)
Shelf Life (unopened container)	Three years

RELATED PRODUCTS

- 765 Low Temperature Grease Seal
- 770 Wireline Lubricant and Sealant (16 visc)
- 774 Wireline Lubricant and Sealant (20 visc)
- 778 Wireline Lubricant and Sealant (28 visc)
- 779 Wireline Lubricant and Sealant (30 visc)

For additional protection, 766 Line Grease Seal is recommended for wireline operations exposed to CO₂ environment and 41® Line Grease Seal is recommended for wireline operations exposed to H₂S environment.

